

Security Administration (Check Point Certified Security Administrator (CCSA) R77)

Exam# 156-215.77

Course Description

Learn How To

- Install the security gateway in a distributed environment
- Configure rules on Web and Gateway servers
- Create a basic rule base in Smart Dashboard and assign permissions
- Schedule backups and seamless upgrades with minimal downtime
- Monitor and troubleshoot IPS and common network traffic

Prerequisites

- Basic knowledge of networking
- Windows Server and/or UNIX skills
- Internet and TCP/IP experience

How You Will Benefit

- Be prepared to defend against network threats
- Evaluate existing security policies and optimize the rule base
- Manage user access to corporate LANs
- Monitor suspicious network activities and analyze attacks
- Troubleshoot network connections
- Protect email and messaging content

What You Need To Know

- Check Point Technology Overview
- Deployment Platforms and Security Policies
- Monitoring Traffic and Connections
- Network Address Translations
- User Management and Authentication
- Using SmartUpdate
- Implementing Identity Awareness
- Configuring VPN tunnels
- Resolving security administration issues